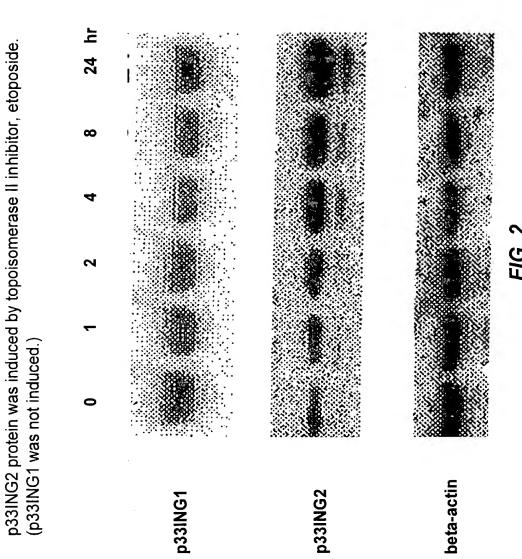


FIG. 1



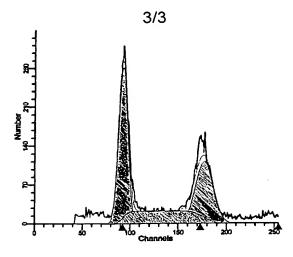






Application No.: 09/513,365 Amdt. after Allow. dated 5/20/04 Reply to Not. of Allowance of 2/23/04 Sheet 3 of 3 Replacement Sheet

RKO pcDNA3.1 (control)



Sync Wizard Model Date acquired: 20-Jul-99 File: RKO P 4-1ug 2 days Source: RKO P 4-1ug 2 days

Case: PATIENT ID

Analysis type: Manual analysis

Prep: Unknown

G0G1:

43.13 % Mean: 92.50

CV: 5.03 %

G2M:

32.50 % Mean: 176.68

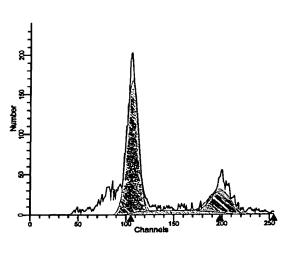
G2/G1: 1.91

S-Phase:

24.38 % Mean: 134.93 Compartment 1: 24.38% Modeled Events: 7660

RCS: 5.831

RKO P33ING1



Sync Wizard Model Date acquired: 20-Jul-99 File: RKO ING1 4-1ug 2 days Source: RKO ING1 4-1ug 2 days

Case: PATIENT ID

Analysis type: Manual analysis

Prep: Unknown

G0G1:

67.14 % Mean: 106.56

CV: 5.60 %

G2M:

21.67 % Mean: 198.20

G2/G1: 1.86 S-Phase:

11.18 % Mean: 152.86

Compartment 1: 11.18% Modeled Events: 3732

RCS: 4.762

RKO P33ING2

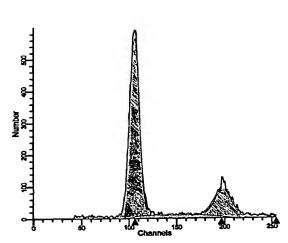


FIG. 3

Sync Wizard Model Date acquired: 20-Jul-99 File: RKO ING2 4-1ug 2 days Source: RKO ING2 4-1ug 2 days

Case: PATIENT ID

Analysis type: Manual analysis

Prep: Unknown

G0G1:

71.18 % Mean: 105.88

CV: 4.77 %

G2M:

19.97 % Mean: 198.00

G2/G1: 1.87

S-Phase:

8.85 % Mean: 152.28 Compartment 1: 8.85% Modeled Events: 10047

RCS: 3.209